PTO/SB/22 (08-03)

Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Docket Number: 115354-00106 PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) In re application of: W. Don Morison et al. Address to: 11/14/2001 09/987,436 Filed: Application Number: Commissioner for Patents FIBER OPTIC SENSOR USABLE OVER WIDE RANGE... P.O. Box 1450 Alexandria. VA 22313-1450 Michael P. Mooney Art Unit: 2877 Examiner: This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and appropriate non-small-entity fee are as follows (check time period desired): 110.00 Two months (37 CFR 1.17(a)(2)) ☐ Three months (37 CFR 1.17(a)(3)) Four months (37 CFR 1.17(a)(4)) Five months (37 CFR 1.17(a)(5)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is half, and the resulting fee is: 55.00 08/10/2004 EABUBAK1 00000041 09987436 A check in the amount of the fee is enclosed. 55.00 dp 01 FC:2251 Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, Ø to Deposit Account Number 23-2185 I have enclosed a duplicate copy of this sheet. I am the applicant/inventor assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). attorney or agent of record. Registration Number 28,419 attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Blank Rome LLP 600 New Hampshire Ave., N.W. Washington, D.C. 20037 Tel: (202 772-5800 Michael C. Greenbaum Signature Fax: (202) 572-8398 August 9, 2004 Typed or printed name NOTE: Signatures of all the inventors or assignees of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

forms are submitted.

 \boxtimes

Total

2 (Original + Duplicate)

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(\$) 55.00

FEE TRANSMITTAL for FY 2004

Effective 1010112003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

FRADENO DE NO DE N

TOTAL AMOUNT OF PAYMENT

Complete If Known Application Number 09/987,436 November 14, 2001 Filing Date First Named Inventor W. Don Morison et al. Examiner Name Michael P. Mahoney Art Unit 2877 Attorney Docket No. 115354-00106

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money other None		3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity		Entity	_			
Deposit Account Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit DI D	I D	1051	130	2051	65	Surcharge - late filing fee or oath		
Account Name Blank Rome LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cove sheet	r	
The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	<u> </u>	
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	n	
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1				Examiner action		
FEE CALCULATION		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE		1251	110	2251	55	Extension for reply within first month	55.0	
l		1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$)		1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385	Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265	Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385	Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80	Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTO	OTAL (1) (\$) .00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)		
	Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 11 - 20 " =		1503	640	2503	320	Plant issue fee		
Independent 1 - 3 ** =		1460	130	1460	130	Petitions to the Commissioner	-	
Claims		1807	50	1807	E0	Dragonica for under 27 CER 1 17(a)		
Multiple Dependent Large Entity Small Entity	= 0	1806	50 180	1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Fee Fee Fee Fee		8021	40	8021		Recording each patent assignment per		
Code (\$) Code (\$)	Fee Description	3021	70	0021	40	property (times number of properties)		
	Claims in excess of 20	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 2203 145	Multiple dependent claim, if not paid	1801	77	2810	385	Request for Continued Examination (RCE)		
1204 86 2204 43	** Reissue independent claims over original patent	1802	90	1802	900	Request for expedited examination of a design application		
1205 18 2205 9	** Reissue claims in excess of 20 over original patent	Other fe	e (Specify					
SUBTOTA		* Reduc	ed by Basi	c Filing Fe	ee Paid	SUBTOTAL (3)	(\$) 55.0	
**or number previously paid, if greater, F	For Reissues, see above							
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Michael C. Greenbaum			Registratio	n No.	28,41	9 Telephone 202-772-5800		
Cinneture				//				
Signature			/			Date August 9, 2004		
Correspondence Address: Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, D.C. 20037 Fax: 202-572-8398 Customer No.: 27557								